PTO/SB/05 (01-04)
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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	33549US2	
First Inventor	Kazuhiro Shiraga	
Title	Wireless Communication	2
Express Mail Label No.	EV081246562US	- G-

110 (110)	Title	F-60				
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EV081246562US					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:  Mail Stop Patent Applica Commissioner for Patent P.O. Box 1450 Alexandria VA 22313-14	nts 28				
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.  3. Specification [Total Pages 52] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description of the Drawings (if filed) - Detailed Description	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies					
- Claim(s) - Abstract of the Disclosure	ACCOMPANTING AFFEICATIO	ONFARIS				
- Abstract of the Disclosure  4.	7 CFR 1.76:  ation-in-part (CIP) of prior application No.:09/844,306					
Customer Number: 000,116	OR Correspondence a	address below				
Name						
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	elephone Fax					
Name (Print/Type)   Aaron A. Fishman	Registration No. (Attorney/Agent)   44682	,				
Name (Print/Type)   Aaron A. Fishman		/16/2004				

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL **Application Number** Filing Date for FY 2004 Kazuhiro Shiraga First Named Inventor Effective 10/01/2003. Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 **Art Unit TOTAL AMOUNT OF PAYMENT** (\$) 770.00 33549US2 Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Money Order √ Check Credit card Other 3. ADDITIONAL FEES None \_arge Entity | Small Entity ✓ Deposit Account: Fee Fee Description Deposit Code (\$) Code Fee Paid 16-0820, Order #33549US2 Account 1051 2051 130 65 Surcharge - late filing fee or oath Number Deposit Account Surcharge - late provisional filing fee or 1052 50 2052 Pearne & Gordon LLP Name 130 Non-English specification 1053 130 1053 The Director is authorized to: (check all that apply) 1812 2,520 For filing a request for ex parte reexamination 1812 2,520 Credit any overpayments Charge fee(s) indicated below 1804 920 920\* Requesting publication of SIR prior to 1804 Charge any additional fee(s) or any underpayment of fee(s) Examiner action Charge fee(s) indicated below, except for the filing fee Requesting publication of SIR after 1805 1.840 1805 1,8401 to the above-identified deposit account. 1251 110 2251 Extension for reply within first month **FEE CALCULATION** 1252 420 2252 210 Extension for reply within second month 1. BASIC FILING FEE 1253 950 2253 Extension for reply within third month arge Entity Small Entity Fee Paid Fee Description Fee Fee Code (\$) 1254 1.480 2254 Extension for reply within fourth month ode 1,005 Extension for reply within fifth month 1255 2,010 2255 2001 385 1001 770 Utility filing fee 770.00 1401 330 2401 2002 170 165 Notice of Appeal 1002 340 Design filing fee 165 Filing a brief in support of an appeal 1402 330 2402 1003 530 2003 265 Plant filing fee 145 Request for oral hearing 1004 770 2004 385 Reissue filing fee 1403 290 2403 1005 160 2005 1451 1.510 1451 1,510 Petition to institute a public use proceeding 80 Provisional filing fee 1452 110 2452 55 Petition to revive - unavoidable SUBTOTAL (1) (\$) 770.00 1453 1.330 2453 665 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,330 2501 665 Utility issue fee (or reissue) Extra Claims Fee Paid below 1502 480 2502 240 Design issue fee 18 **Total Claims** 0.00 1503 640 2503 320 Plant issue fee Independent 86 0.00 130 1460 1460 130 Petitions to the Commissioner Multiple Dependent N/A 10.00 50 1807 1807 50 Processing fee under 37 CFR 1.17(q) Large Entity Small Entity 180 180 Submission of Information Disclosure Stmt 1806 1806 Fee Description 40 Recording each patent assignment per Code (\$) Code (\$) 8021 40 8021 property (times number of properties) 1202 2202 Claims in excess of 20 18 385 Filing a submission after final rejection (37 CFR 1.129(a)) 1809 770 2809 1201 86 2201 Independent claims in excess of 3 1203 290 2203 Multiple dependent claim, if not paid 385 For each additional invention to be 1810 770 2810 examined (37 CFR 1.129(b)) \*\* Reissue independent claims 1204 86 2204 43 over original patent 1801 770 2801 385 Request for Continued Examination (RCE) \* Reissue claims in excess of 20 1802 900 1802 900 Request for expedited examination 1205 18 2205 and over original patent of a design application Other fee (specify) (\$) 0.00 SUBTOTAL (2)

**or number previous	ly paid, if greater; For Reissues, see a	bove Reduced by Basic Fil	ing ree Paid S	UBTOTAL	(3) (\$) 0.00
SUBMITTED BY			A STATE OF THE STA	(Complete (if	applicable))
Name (Print/Type)	Aaron A. Fishman	Registration No. (Attorney/Agent)	44682	Telephone	216-579-1700
Signature	Intin			Date	4/16/2004

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\*Reduced by Basic Filing Fee Paid

**SUBTOTAL (3)** (\$) 0.00

## **CERTIFICATE OF EXPRESS MAIL**

Applicant : Kazuhiro Shiraga

Title : WIRELESS COMMUNICATION SYSTEM

Docket No. : 33549US2

"Express Mail" mailing label number <u>EV081246562US</u>

Date of Deposit April 16, 2004

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450.

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